

Attorney Docket No. SAA-73 (402P270)

2842  
PATENT *Rhw/B*

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In Re U.S. Patent Application of:

William A. White, III et al.

)  
) Examiner: Unknown  
)

For: HYBRID CHANGE OF STATE PROTOCOL  
FOR CANopen NETWORKS

)  
) Group Art Unit: 2862  
)

Application No. 10/045,723

Filed: October 25, 2001

MAIL STOP AMENDMENT

Commissioner for Patents

PO Box 1450

Alexandria, VA 22313-1450

**SUPPLEMENTAL INFORMATION DISCLOSURE**  
**STATEMENT PURSUANT TO 37 C.F.R. § 1.97(D)**

Pursuant to 37 C.F.R. § 1.97(d), the Applicants file the information submitted herewith and listed on Form PTO-1449 in connection with the above-identified application. A check in the amount of \$180.00 pursuant to 37 C.F.R. § 1.97(c)(2) and 1.17(p) is submitted herewith.

The Examiner is requested to consider carefully the complete text of the enclosed references in connection with the examination of this Application. It is requested that the listed references be made of record and included in the "References Cited" portion of any patent issuing from this Application.

Respectfully submitted,

Dated: August 18, 2004

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08/24/2004 EFLUKES 00000049 10045723

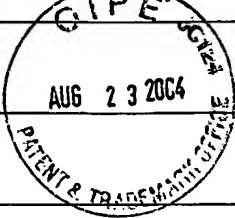
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**CERTIFICATE OF MAILING**

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, postage prepaid, in an envelope addressed to: MAIL STOP AMENDMENT, Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450, on August 18, 2004.

*Sarah J. Goodnight*  
Sarah J. Goodnight (205887)

<b>INFORMATION DISCLOSURE STATEMENT</b> <i>(Use several sheets if necessary)</i>				<b>Docket Number (Optional)</b> SAA-73 (402P270)		<b>Application Number</b> 10/045,723	
				<b>Applicant(s)</b> William A. White, III et al.			
				<b>Filing Date</b> October 25, 2001		<b>Group Art Unit</b> 2162	
<b>U.S. PATENT DOCUMENTS</b>							
<b>*EXAMINER INITIAL</b>	<b>REF</b>	<b>DOCUMENT NUMBER</b>	<b>DATE</b>	<b>NAME</b>	<b>CLASS</b>	<b>SUBCLASS</b>	<b>FILING DATE IF APPROPRIATE</b>
		5,828,672	10/27/1998	Labonte et al.			
		5,835,507	11/10/1998	Huang, et al.			
<b>FOREIGN PATENT DOCUMENTS</b>							
	<b>REF</b>	<b>DOCUMENT NUMBER</b>	<b>PUBLICATION DATE</b>	<b>COUNTRY</b>	<b>CLASS</b>	<b>SUBCLASS</b>	<b>Translation</b>
		DE 37 19283 A1	22.12.1988	Germany			YES    NO
		EP 1 107 500 A3	13.06.2001	EPO			X
		EP 1 107 500 A2	13.06.2001	EPO			X
<b>OTHER DOCUMENTS</b> <i>(Including Author, Title, Date, Pertinent Pages, Etc.)</i>							
		Communication from the European Patent Office including International Search Report from WO 03/067804, mailed June 17, 2003.					
		Kubota, Y, et al., NTT Human Interface Laboratories, "Proposal of the Robot System With Information Sending Mechanism," Presented at the 14 <sup>th</sup> Annual Conference of the Robotics Society of Japan, November 1-3, 1996, pp. 341-342. (In Japanese w/ English translation included)					
		Picon, Gerard, Schneider Automation, "Java and Programmable Automation Controllers," <u>CiMax: Edition Terrain</u> , No. 13 - May/June 1997 (in French w/ English translation included).					
		Brugger, Peter, "Web Technology in Embedded Computing," <u>Industrial Computer 97 - Special Edition</u> ; September 3, 1997 (in German w/ English translation included).					
		Williams, Tom, et al., "Java Goes to Work Controlling Networked Embedded Systems," <u>Computer Design</u> , August, 1996, pp. 36.					
		Fu, K.S., et al., <u>Robotics: Control, Sensing, Vision and Intelligence</u> , Chapter Five: Control of Robot Manipulators; Sections 5.1 - 5.3.1.					
		<u>Automation Strategies</u> , by Automation Research Corporation, February 1998, pp. 1-32.					
<b>EXAMINER</b>				<b>DATE CONSIDERED</b>			
<b>EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.</b>							

FORM PTO-A820  
(also form PTO-1449)